UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

23557

7590

12/31/2008

SALIWANCHIK LLOYD & SALIWANCHIK A PROFESSIONAL ASSOCIATION PO BOX 142950 GAINESVILLE, FL 32614-2950 EXAMINER

ROBINSON, HOPE A

ART UNIT PAPER NUMBER

1652

DATE MAILED: 12/31/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/531,351	10/03/2005	Monique Royer	UF-T398XC1	6228

TITLE OF INVENTION: BIOSYNTHETIC GENES AND HOST CELLS FOR THE SYNTHESIS OF POLYKETIDE ANTIBIOTICS AND METHOD OF

APPLN. TYPE SMALL ENTITY ISSUE FEE DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1510 \$300 \$0 \$1810 03/31/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS; This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ap in m

maintenance fee notifica	ations.	lock 1 for any change of address)	Note	e: A certificate of	mailing	g can only be used fo	correspondence address as rate "FEE ADDRESS" for r domestic mailings of the
			Fee( pape have	(s) Transmittal. Thi ers. Each additional e its own certificate	s certif   paper   of mai	icate cannot be used for such as an assignment ling or transmission.	or any other accompanying nt or formal drawing, must
23557		1/2008		Cert	tificate	of Mailing or Transı	mission
	IIK LLOYD & SA		I he.	reby certify that thi	s Fee(s	s) Transmittal is being	deposited with the United
PO BOX 14295	NAL ASSOCIATIC	)N	addı	ressed to the Mail	Stop	ISSUE FEE address	above, or being facsimile at indicated below.
	E, FL 32614-2950		trans	sillitied to the OSF.	10 (37	1) 2/3-2883, Oil tile da	
	,		<u> </u>				(Depositor's name) (Signature)
							(Date)
APPLICATION NO.	FILING DATE	<u> </u>	FIRST NAMED INVENTOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/531,351	10/03/2005		Monique Royer			UF-T398XC1	6228
		NES AND HOST CELL	S FOR THE SYNTHESIS	OF POLYKETIDE			
USE	v. blos ivilizite dz	NES AND HOST CLEE	STOR THE STATILISIS	OI TOLTKLIDI	2 ALVI.	IDIOTICS AND WILT	HOD OI
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	<b>\$</b> 0		\$1810	03/31/2009
EXAM	MINER	ART UNIT	CLASS-SUBCLASS	]			
ROBINSO	N, HOPE A	1652	435-069100	J			
	lence address or indicatio	on of "Fee Address" (37	2. For printing on the p				
CFR 1.363).	ondence address (or Cha	ange of Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a				
Address form PTO/S	oondence address (or Cha B/122) attached.	inge of Correspondence					
	lication (or "Fee Address 02 or more recent) attack		registered attorney or a 2 registered patent atto listed, no name will be	igent) and the name rneys or agents. If i	es of u	p to	
		A TO BE PRINTED ON	<u> </u> THE PATENT (print or typ	ne)			
PLEASE NOTE: Un	less an assignee is ident	tified below, no assignee	data will appear on the pa	atent. If an assigne	ee is id	lentified below, the do	ocument has been filed for
	•	pletion of this form is NO	T a substitute for filing an (B) RESIDENCE: (CITY		OLINIT	DV)	
(A) NAME OF ASSI	GNEE		(B) RESIDENCE: (CIT I	and STATE OR C	OUNI	K1)	
Please check the appropr	riate assignee category or	r categories (will not be pr	rinted on the patent): $\Box$	Individual 🖵 Co	rporati	on or other private gro	up entity 🚨 Government
4a. The following fee(s)	are submitted:	41	b. Payment of Fee(s): ( <b>Ple</b> a	se first reapply an	y prev	iously paid issue fee s	shown above)
☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			A check is enclosed.				
			Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
Advance Order -	# of Copies		overpayment, to Depo	sit Account Numbe	r	required fee(s), any de (enclose ar	n extra copy of this form).
_ ~ ~ .	tus (from status indicate	*	П				
••	ns SMALL ENTITY state		b. Applicant is no long				R 1.27(g)(2).  e assignee or other party in
interest as shown by the	records of the United Sta	attes Patent and Trademark	c Office.	пе аррисані; а геді	stered a	autorney or agent; or th	e assignee of other party in
Authorized Signature				Date			
Typed or printed name							
This collection of inform	nation is required by 37 (	CFR 1 311. The information	on is required to obtain or r	etain a benefit by th	ne nubl	ic which is to file (and	by the USPTO to process)
an application. Confident submitting the complete this form and/or suggest Box 1450, Alexandria, V	ntiality is governed by 35 dapplication form to the ions for reducing this bu Virginia 22313-1450. DO	5 U.S.C. 122 and 37 CFR c USPTO. Time will vary rden, should be sent to th	1.14. This collection is est depending upon the indivite Chief Information Office	imated to take 12 n ridual case. Any co er. U.S. Patent and '	ninutes mment Traden	to complete, including s on the amount of tire park Office, U.S. Depar	g gathering, preparing, and ne you require to complete urtment of Commerce, P.O. For Patents, P.O. Box 1450,
Alexandria, Virginia 223	313-1450.						

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/531,351	10/03/2005	Monique Royer	UF-T398XC1	6228	
23557 75	590 12/31/2008		EXAM	INER	
SALIWANCHIK LLOYD & SALIWANCHIK A PROFESSIONAL ASSOCIATION			ROBINSON, HOPE A		
			ART UNIT	PAPER NUMBER	
PO BOX 142950 GAINESVILLE, F	L 32614-2950		1652 DATE MAILED: 12/31/200	8	

### **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 400 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 400 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)
Notice of Allowability	10/531,351 <b>Examiner</b>	ROYER ET AL.  Art Unit
•		
	HOPE A. ROBINSON	1652
The MAILING DATE of this communication appeared All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this or other appropriate communic <b>IGHTS</b> . This application is subj	s application. If not included ation will be mailed in due course. <b>THIS</b>
1. This communication is responsive to <u>12/15/08</u> .		
2. The allowed claim(s) is/are 62-67,69 and 70.		
3.	e been received. e been received in Application Note the communication to file a received in MENT of this application.  Initted. Note the attached EXAMI es reason(s) why the oath or desit be submitted.  Initially son's Patent Drawing Review (Files)	lo this national stage application from the eply complying with the requirements  NER'S AMENDMENT or NOTICE OF claration is deficient.
1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examiner'  Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the state of the sheet.	s Amendment / Comment or in	rawings in the front (not the back) of
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATERI	AL must be submitted. Note the
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ⊠ Interview Sumr Paper No./Ma 7. ⊠ Examiner's Am	il Date <u>12/11/08</u> .
/Hope A. Robinson/ Primary Examiner, Art Unit 1652		